

Title (en)  
Hair cleansing composition

Title (de)  
Haarwaschmittel

Title (fr)  
Composition de nettoyant de cheveux

Publication  
**EP 1842572 A3 20090422 (EN)**

Application  
**EP 07005569 A 20070319**

Priority  
JP 2006080782 A 20060323

Abstract (en)  
[origin: EP1842572A2] A hair cleansing composition containing the following components (A), (B) and (C): (A) 0.1 to 20 wt.% of an organic dicarboxylic acid which may have a hydroxy group, a hydroxycarboxylic acid, or a salt thereof; (B) 0.001 to 10 wt.% of an at least one antiphlogistics; (C) 0.5 to 60 wt.% of an anionic surfactant, wherein the composition diluted 20 times by weight with water has a pH of 1 to 5 at 25°C.

IPC 8 full level  
**A61Q 5/00** (2006.01); **A61K 8/36** (2006.01); **A61K 8/46** (2006.01); **A61K 8/63** (2006.01)

CPC (source: EP US)  
**A61K 8/365** (2013.01 - EP US); **A61K 8/63** (2013.01 - EP US); **A61P 17/00** (2017.12 - EP); **A61Q 5/006** (2013.01 - EP US); **A61Q 5/02** (2013.01 - EP US)

Citation (search report)

- [X] JP 2005187398 A 20050714 - KAO CORP
- [X] US 5785962 A 19980728 - HINZ SABINE [DE], et al
- [X] EP 1340487 A1 20030903 - KAO CORP [JP]
- [X] WO 9221320 A1 19921210 - MINNESOTA MINING & MFG [US]
- [X] US 6231843 B1 20010515 - HOELZEL HANS [DE], et al

Cited by  
US11980679B2; WO2017151848A1; US11986543B2; US11819474B2; US11904036B2; US11992540B2; US11771635B2; WO2023108097A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR MK RS

DOCDB simple family (publication)  
**EP 1842572 A2 20071010**; **EP 1842572 A3 20090422**; **EP 1842572 B1 20131030**; CN 101040825 A 20070926; JP 2007254355 A 20071004; JP 5075345 B2 20121121; TW 200800279 A 20080101; US 2007224152 A1 20070927

DOCDB simple family (application)  
**EP 07005569 A 20070319**; CN 200710088376 A 20070316; JP 2006080782 A 20060323; TW 96109867 A 20070322; US 68719007 A 20070316